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The Trusted Integrator for Sustainable Solutions

VIA FEDEX

November 18, 2010

Ms. Lynn Vogel, Case Manager New Jersey Department of Environmental Protection Bureau of Case Management 401 E. State St. 5th Floor, PO Box 028 Trenton, NJ 08625

Daniel Kraft

Acting Chief, Pesticides & Toxic Substances Branch U.S. EPA Region II 2890 Woodbridge Avenue (MS-105) Edison, NJ 08837-3679

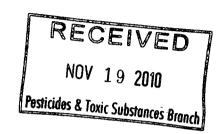
Re: Revised Channel D Sampling and Analysis Plan Hatco Site Fords, New Jersey Program Interest Number G000003943

Dear Ms. Vogel and Mr. Kraft:

Pursuant to our meeting held on October 19, 2010 at NJDEP's Trenton, NJ office to discuss the status of Channel D associated with the Hatco and EPEC Polymers (EPEC) remediations, Weston Solutions, Inc. (Weston) is submitting the Revised Channel D Sampling and Analysis Plan.

Our revisions are in accordance with the agreements made by all parties at the meeting:

- Weston will perform delineation sampling at Channel D with 30-feet grid sampling.
- Weston will collect a sample of the "hard material" related to the "NAPL" material at the EPEC site.
- Weston will delineate the PCBs and phthalates associated with the "NAPL" material but will not delineate the extent of the "NAPL" material itself.
- All samples will be analyzed for PCBs, phthalates, and any chlorobenzenes that appear on the semivolatile laboratory scan.
- Weston will visually inspect the excavation area where Channels A, B, and C converge for the
 "NAPL" material found at the EPEC site. Weston will also collect a soil sample for volatile and
 semi-volatile analysis (per Jim Kealy's request). EPEC requested to be present during this
 excavation and Weston agreed.
- Weston will delineate the PCB contamination at the southwest outlet of the Morris Pond and the inlet to Middle Pond on EPEC's property to determine if it emanates from Hatco.
- Weston will prepare a Revised Sampling Plan accordingly within 30 days and share a draft of it with EPEC prior to NJDEP submission.





Ms. Lynn Vogel, Case Manager, NJDEP Daniel Kraft, USEPA

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Please provide us an expedited review and approval of this plan so that we may proceed with its implementation before the ground freezes. If you have any questions, please do not hesitate to call me at (732) 417-5834.

Very truly yours,

WESTON SOLUTIONS, INC.

Damel R. Kopcow, P.E., PMP

Project Manager

cc:

A. Findlay (NJDEP)

J. Kealy (NJDEP)

B. Johnson (EPEC)

File No. 2.5



Revised Channel D Sampling and Analysis Plan Hatco Site – Fords, New Jersey November 2010

Background and Rationale

Weston Solutions, Inc. (Weston®) has prepared this Sampling and Analysis Plan (SAP) to address additional delineation sampling requirements associated with Channel D, in response to both discussions with the New Jersey Department of Environmental Protection (NJDEP) Case Team and additional investigation performed by the off-site property owner, as well as to include NJDEP requirements outlined during a 19 October 2010 meeting. Historical sample locations, concentrations and depths were used to develop this SAP, in addition to extensive field data and analytical results obtained during Weston's 2007 pre-design investigation. Weston has reviewed various submittals provided by EPEC Polymers Inc. (EPEC) for Channel D, including the 29 October 2009 data summary, March 2010 Supplemental Remedial Investigation Report, and August 2010 Impacts for Hatco Drainage on the EPEC Site report, and proposes additional soil and sediment sampling across Channel D to determine the vertical and horizontal extent of contamination. Weston anticipates that the information provided by EPEC, in addition to the sampling data obtained through this additional investigation, will impact the extent of remediation currently proposed in Weston's August 2009 Addendum 3 to the Consolidated Remedial Action Workplan (RAWP).

Weston has prepared this SAP to better define the extent of PCB contamination near Channel D that was identified by EPEC, as well as potential bis-2-ethylhexyl phthalate (BEHP) and other phthalate contamination related to Hatco operations; proposed sample locations are shown in Figure 1. Additionally, Weston will perform both vertical and horizontal delineation sampling for low-level PCBs detected by EPEC in a drainage ditch upgradient of the EPEC site, to evaluate potential for Hatco contamination to EPEC site water bodies. Weston will collect vertical delineation samples for EPEC location HD-2, as well as the two proposed locations for horizontal delineation of EPEC sample HD-1. Weston will not extend sample collection further south into Middle Lake or West Lake unless initial sample results (as proposed in this workplan) indicate more widespread contamination in this area. Sample locations are provided in Figure 2.

The property that Channel D runs through is owned by EPEC. Channel D (also known as Crow's Mill Creek) is a low-gradient stream which collects flow from Channels A, B and C, as well as the pond located north of Industrial Avenue. The area of Crow's Mill Creek referred to as Channel D begins at the culvert on the south side of Industrial Avenue downstream of the Hatco property. Channel D cuts through a forested wetland area, and is lined with sand, silt and organic material. The current extent of the channel is less than 6 feet (ft) wide throughout most of its length, and it attenuates at a small wetland dominated by common reed (*Phragmites australis*). Historically, however, Channel D had previously been located approximately 30 - 50 feet west of its current location, as determined through a review of historical aerial photographs for the site.



Previous sampling conducted by URS on behalf of Hatco and W. R. Grace,, as well as sampling conducted by two EPEC consultants (Sovereign Consulting, LLC and Brown & Caldwell) detected elevated concentrations of polychlorinated biphenyls (PCBs) in soil and sediment, as well as BEHP above the applicable residential cleanup criteria in sediment. For off-site excavation areas such as Channel D, the applicable remedial standard for PCBs is 0.49 mg/kg in soils and 1 mg/kg in sediments, as approved by the NJDEP in various report and workplan approvals. For non-PCB contaminants of concern, the off-site applicable remedial criteria for soils are the 1999 residential (unrestricted use) criteria for phthalates, and the 2008 residential (unrestricted use) standard specifically for naphthalene (6 mg/kg). In addition, BEHP results for samples collected from the Channel D wetland area will be compared to NJDEP's ecological screening criterion of 0.925 mg/kg, to NJDEP's lowest effects level/screening criterion of 0.182 mg/kg, and NJDEP's Severe Effect Level of 0.75 mg/kg.

Extent of Contamination Attributable to Hatco

EPEC's sampling results indicate that constituents of concern other than PCBs and phthalates are present within the Channel D property. However, as indicated in a 07 December 2009 letter to the NJDEP, Weston disagrees with EPEC's assertion that all detected non-PCB contamination is related to historical Hatco site operations. Further information from EPEC would be required in order to substantiate that claim, including proof that these chemicals were not used historically by their own site occupants. The assertion presently does not appear to be supported by the data provided. These contaminants include:

- chlorobenzene
- 1,4-dichlorobenzene
- 1,2,4-trichlorobenzene

Results of a file review for the EPEC property indicate that multiple areas of concern (AOCs) contain chlorobenzene contamination in site soils and site groundwater, resulting from historic site operations. At the request of the NJDEP, Weston will analyze samples only for PCBs and phthalates, as well as any chlorinated volatile organic compounds that would be detected as part of a tentatively-identified compound (TIC) library search. This sampling approach was agreed to by all parties at a meeting held at NJDEP on 19 October 2010.

EPEC's investigation reports identified above refer to several chemicals as "NAPL" that are not related to the known LNAPL plume at the Hatco site. While EPEC has performed sampling of this NAPL material, Weston will collect one additional sample of the NAPL material, as well as to identify the physical extent of the NAPL material. No additional collection / analysis of NAPL material (other than the one specific sample requested by NJDEP) will be performed as was agreed to by all parties at the meeting held at NJDEP 19 October 2010.



Sediment and Soil Distinction

The Channel D investigation area contains both sediment and soil matrices, with each matrix determined on a sample-by-sample basis. The Weston field geoscientist will determine sample matrices using the criteria outlined below as a means for classifying samples in the field. It should be noted that there are discrepancies in matrix description at individual sample locations when sampling efforts by Brown and Caldwell are compared to 2007 Weston investigation results. It is unknown whether actual field conditions differed from 2007 to 2009, or if Brown and Caldwell utilized a standard system of matrix classification. Weston has utilized and will continue to utilize the system outlined below; these definitions were approved by the NJDEP for use during the Hatco remediation in a June 2007 email.

Sediment is defined by the State of New Jersey (N.J.A.C. 7:8-1.2) as solid material, mineral or organic, that is in suspension, is being transported, or has been moved from its site of origin by air, water or gravity as a product of erosion. Soil is defined in the same regulations as "all unconsolidated mineral and organic material of any origin." Because the distinction between the two may be difficult to apply in the field in some situations, Weston is basing the delineation between soil and sediment on past experience, actual field conditions encountered during delineation sampling, and past discussions with NJDEP. For the purposes of this remedial action, sediment will be classified as any material falling within the bed (but not bank) of stream channels, saturated ditches or ponds at the Hatco facility or off-site, including Channels A, B, C and D, and the off-site pond. Any samples collected from areas falling outside of delineated wetland boundaries will be considered soil.

Within areas delineated as wetlands, but located outside of the actual stream channels, the classification of soil versus sediment will depend upon the degree of saturation of the soil matrix. NJDEP distinguishes between emergent wetlands (freshwater marsh), and forested wetlands. Emergent wetlands are characterized by rooted hydrophytes present for most of the growing season. NJDEP classifies material present within emergent wetlands as sediment. At the Hatco site these areas consist of wetlands dominated by common reed and other emergent species that have not been historically filled and still maintain saturated conditions during the growing season. Forested wetlands adjacent to the Hatco property are characterized by hydric soils; these are undrained soils that are saturated, flooded, or ponded, that develop anaerobic conditions that favor the growth of hydrophytic vegetation. The material collected within these areas will be classified as soil.

Sample Collection

This Channel D SAP has been developed to meet the remedial action objectives described in Addendum 3 to the Consolidated RAWP, specifically the removal of contaminated stream sediment and floodplain soils in Crow's Mill Creek southwest of the Hatco site to the applicable unrestricted use standard. The SAP has been developed in accordance with the New Jersey Technical Requirements for Site Remediation (TRSR,



N.J.A.C. 7:26E) and the NJDEP *Field Sampling Procedures Manual* (August 2005) to ensure the collection of necessary data to determine the complete extent of contamination and refine excavation boundaries for off-site sediments and soils in Channel D. An overview of the sampling effort and Weston's overall technical approach is presented below.

Sediment samples will be collected to horizontally and vertically delineate the extent of contamination along Channel D, as shown in Figure 1. Sample locations will be biased toward depositional areas where applicable, and will be analyzed for PCBs and BEHP. Table 1 summarizes the proposed sampling locations and depths, analytical parameters, and sampling methods for the soil and sediment samples. The sample collection methodology is discussed below.

Investigation of Former Channel D Extent

In the area of the former Channel D extent (west of the current location), samples will be collected from 0 - 0.5 feet below ground surface (bgs), 2 - 2.5 feet bgs, and 3.5 - 4 feet bgs, to a distance of approximately 400 feet south of the Conrail right of way. All soil and sediment samples will be analyzed for PCBs, phthalates and TICs.

Should contamination be detected in these samples, an evaluation of nearby sample locations will be performed to determine if additional horizontal delineation samples are required. These will be collected upon the direction of the Project Manager after initial data review is performed.

At the terminus of the former channel extent is a large area of ponded water and Phragmites. Brown and Caldwell, EPEC's consultant, identified four locations with PCB contamination above 1.0 mg/kg in the sediment beneath the water column. These samples were designed by EPEC as PA, PB, PC and PD. Weston proposes to collect sediment samples from additional locations to horizontally delineate these ponded area exceedences, in addition to vertical delineation samples at each of the four "P" sample locations.

Investigation of Current Channel D Floodplain- Grid Sampling

Weston is proposing grid sample locations throughout various portions of the Channel D floodplain. No historical data are available for these areas; sampling locations are proposed in a grid format in these areas to evaluate for the potential presence of any PCB contamination which Weston may be obligated to remediate. A series of 195 borings will be installed in a grid pattern (approximately 30' by 30') across the eastern, southern and western portions of the Channel D property in areas where there is no historic sample data (Figure 1). Samples will be collected and analyzed to determine if contamination is present beyond the extent of known PCB, phthalate and TIC contamination already identified by Weston and EPEC. Weston's grid sample approach currently extends to a lateral feature which extends from the railroad berm across towards the Gredel fill.



Weston will not collect grid samples further south of this feature unless sample results indicate a contamination gradient attributable to former Hatco operations.

Samples will be collected from a minimum of three intervals at each location: 0-0.5 feet below ground surface (bgs), 2-2.5 feet bgs, and 3.5-4 feet bgs. If contamination is suspected through field determination (PID or visual means) from 3.5-4 feet bgs, the boring will be advanced deeper and an additional sample will be collected from the sixinch interval below the suspected contamination. These soil and sediment samples will be run on an accelerated turn-around-time. Should contamination be detected above applicable cleanup standards at these grid locations, a series of samples will be collected using a tighter grid (such as 15' by 15') in these locations. This grid approach will allow for a more thorough evaluation of actual site contaminant distribution for areas where there are currently data gaps.

If no contamination above applicable standards is detected through the grid sampling in the east, west or south of the current Channel D extent, the sampling approach outlined in the following sections will be utilized to complete horizontal and vertical delineation of known contamination.

Investigation of Current Channel D Extent and Floodplain-Step-Out Sampling

A series of two step-out boring locations will be advanced along the perimeter of known contamination to better define the extent of the main excavation area. These step-out locations will be approximately 5 and 10 feet from where PCB contamination was detected by EPEC along the length of Channel D and the associated floodplain. Samples from the 10-foot step-out location will be placed on hold at the laboratory and run only if samples from the 5-foot step-out locations are determined to contain contamination above applicable standards.

Soil and sediment samples will be collected as designated in Table 1, with sample intervals dependent upon nearby exceedences, to ensure adequate horizontal and vertical delineation of known exceedences. In two locations identified through EPEC's 2009 sampling program, additional vertical delineation is required. These locations include CD-B45-20E (a 2007 Weston sample location) and location B-22 (identified as CD BC22 on Figure 1).

Investigation of Eastern Property Border Locations

A total of four samples were collected by EPEC along the northeastern border of the Channel D property, along the property line shared by EPEC and the former Cardell Manufacturing facility. An additional row of four boring locations was installed by EPEC approximately halfway between the northeast property border and the current Channel D extent. Low-level PCB contamination was detected at all eight of these boring locations. Weston proposes to install a series of borings to horizontally delineate each exceedance to the north, east, south and west. Initial samples will be collected five feet



in each direction from the original sample point. Contingent 10-foot step-out samples will also be collected and placed on hold pending results of the 5-foot step-out samples.

Investigation of Weston Property Border Locations

Seven of eleven soil boring locations advanced by EPEC along the western border of the Channel D property were determined to contain low-level PCB contamination above applicable standards. Similar to the approach outlined above, Weston proposes to install a series of borings to horizontally delineate each exceedence to the north, east, south and west. Initial samples will be collected five feet in each direction from the original sample point. Contingent 10-foot step-out samples will also be collected and placed on hold pending results of the 5-foot step-out samples.

Sampling Procedures

The soil sampling procedures will follow the guidelines documented in the *NJDEP Field Sampling Procedures Manual* (August 2005) as described below. Lithologic description, field measurements (such as presence of LNAPL) and comments will be recorded using electronic Borehole Logging Forms such as Weston's GeoFAST program.

To maintain a record of sample collection, transfer between personnel, shipment, and receipt by the laboratory, standard chain-of-custody forms will be completed for all samples. Each form will be completed in the field and signed and dated by a member of the field team who will verify the exact sample shipment. This form will accompany the samples to the laboratory. Signed and dated custody seals will then be applied to the shipping container. Sample collection methodologies are described in more detail in the following sections.

Any sampling equipment (e.g., hand auger, etc.) coming in contact with the soil or sediment will be decontaminated before and after each sample location. Decontamination procedures will follow technical requirements as set forth in the NJDEP *Field Sampling Procedures Manual* (August, 2005). Equipment will be washed in the following sequence: 1) a steam/high-pressure water wash; 2) a potable water and soap wash; and, 3) a distilled and deionized (ASTM Type II) water rinse.

Samples will be placed in a cooler and chilled with ice, and will be picked up by the laboratory.

Soil Sample Collection

Delineation soil samples will be collected to determine the horizontal and vertical extent of contamination as depicted on Figure 1. Delineation samples will be collected from discrete 6-inch intervals from designated depths, as outlined in Table 1.



The soil samples will be field-screened with a properly calibrated photoionization detector (PID), organic vapor meter (OVM) or other suitable instrument. Delineation sample locations will be biased based on professional judgment to ensure that all necessary data is collected to ensure that historical contamination is adequately delineated, both horizontally and vertically.

Surficial soil samples may be collected through use of a trowel or hand auger, depending upon site specific conditions. The analytical samples will be collected utilizing NJDEP protocols. Dedicated disposable scoops and bowls will be utilized for sample collection. Soil samples will be collected at discreet six inch intervals from designated depths at each location. Surficial organic matter (grass, twigs) will be scraped away prior to sample collection. Samples are to be collected directly with dedicated, disposable scoops, homogenized as necessary in dedicated, disposable beakers, and placed directly into sample containers.

Sediment Sample Collection

Delineation sediment samples will be collected to determine the horizontal and vertical extent of contamination as depicted on Figure 1. Contamination will be delineated using a grid or 5-foot step-out sampling pattern at each location, as described in the previous section. Delineation samples will be collected from discrete 6-inch intervals from designated depths that correspond with previously-identified sample exceedances at each location.

Sediment samples may be collected using a variety of methods and equipment, depending on the depth of the aqueous layer, the portion of the sediment profile required (surface versus subsurface), the type of sample required (disturbed versus undisturbed), contaminants present, and sediment type. Sediment samples will be collected from beneath an aqueous layer either directly, using a hand-held device such as a shovel, trowel, or auger; or indirectly, using a remotely activated device such as an Ekman or Ponar dredge. Following collection, sediment will be transferred from the sampling device to a sample container of appropriate size for the analyses requested. Hand-held devices such as a hand auger or trowel will be the preferred method of collection when conditions allow.

Quality Assurance and Quality Control

Quality assurance/quality control (QA/QC) samples will be collected in accordance with Weston's Quality Assurance Project Plan (QAPP), included as part of Addendum 3. Blind field duplicate and matrix spike/matrix spike duplicate (MS/MSD) samples will be collected at a rate of 1 per 20 samples per analytical parameter. Field blanks will be collected once per day per matrix and analyzed for the same parameters as the field samples.

A record of all field procedures, tests, and observations will be recorded in a field logbook and in Weston's electronic field log program, FieldFAST. Entries in the log book and



FieldFAST will include the individuals participating in the field effort, date and time, and the initials of the individual responsible for recording the observations.

Investigation-Derived Waste Management

All investigation-derived waste generated during off-site sampling activities will be containerized and temporarily staged at the Hatco Site. Waste will be segregated according to waste stream, e.g., sampling equipment, personal protective equipment, and decontamination fluids. All investigation-derived waste generated during on-site sampling activities will be handled in accordance with applicable Federal and State requirements. Waste will be segregated according to waste stream, e.g., sampling equipment, personal protective equipment, soil cuttings, and decontamination fluids, then containerized in 55-gallon drums or other DOT-approved containers.

Composite soil and sediment samples will be collected for waste characterization in accordance with the frequency instituted by the disposal facility and will be compared to EPA regulatory limits established under the Resource Conservation and Recovery Act (RCRA). The results will also be compared to levels established by the USEPA *Toxic Substances Control Act* (TSCA). At a minimum, waste classification samples will be analyzed for Toxicity Characteristic Leaching Procedure (TCLP) volatile organic compounds (VOCs), TCLP SVOCs, TCLP pesticides/herbicides, TCLP metals, PCBs, and RCRA characteristics. For TCLP VOA analysis, discrete samples will be collected using an EnCore sampling device.

Table 1 Sample Summary for Hatco Channel D Fords, New Jersey

Boring Location	Environmental Media	Depth (ft below ground surface)	Lab Instruction	Analytical Parameters
		0-0 5		PCBs, phthalates, SVOC TICs
CP outlet	sediment	1-15	HOLD	PCBs, phthalates, SVOC TICs
EPEC_Basin01	sediment	0-0 5		PCBs, phthalates, SVOC TICs
EPEC_Basin02	sediment	0-0 5		PCBs, phthalates, SVOC TICs
		0-05		PCBs, phthalates, SVOC TICs
EPEC MP inlet	sediment	1 - 1 5	HOLD	PCBs, phthalates, SVOC TICs
CABC 01	soil	0 5 - 1 0 or 6-inch interval with visible impacts (if encountered)		VOC + 10, SVOC + 15
CD-NAPL 01	hard tarry material	0-0 5 0-0 5		PCBs, phthalates, SVOC TICs
CDG_1 - CDG_195 (Grid	TBD	2-2 5	HOLD	PCBs, phthalates, SVOC TICs PCBs, phthalates, SVOC TICs
sample locations)		3 5-4	HOLD	PCBs, phthalates, SVOC TICs
		0-0 5		PCBs, phthalates, SVOC TICs
CD_196	sorl	1-1,5	HOLD	PCBs, phthalates, SVOC TICs
	 	2-2.5 0-0 5	HOLD	PCBs, phthalates, SVOC TICs
CD_197	soil	1-1.5	HOLD	PCBs, phthalates, SVOC TICs PCBs, phthalates, SVOC TICs
<u>-</u>		2-2 5	HOLD	PCBs, phthalates, SVOC TICs
		0-0 5		PCBs, phthalates, SVOC TICs
CD_198	soil .	1-1.5	HOLD	PCBs, phthalates, SVOC TICs
	<u> </u>	2-2 5 0-0 5	HOLD	PCBs, phthalates, SVOC TICs
CD_199	soil			PCBs, phthalates, SVOC TICs PCBs, phthalates, SVOC TICs
OB_133	""			PCBs, phthalates, SVOC TICs
	1-1 5	PCBs, phthalates, SVOC TICs		
CD_200	soil			PCBs, phthalates, SVOC TICs
	<u> </u>		HOLD	PCBs, phthalates, SVOC TICs
CD 201			TYOU D	PCBs, phthalates, SVOC TICs
CD_201	Son		HOLD HOLD	PCBs, phthalates, SVOC TICs PCBs, phthalates, SVOC TICs
	+		HOLD HOLD HOLD	PCBs, phthalates, SVOC TICs
CD_202	soil	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
		2-2 5	HOLD	PCBs, phthalates, SVOC TICs
		0-0 5		PCBs, phthalates, SVOC TICs
CD 207	soil	1-1.5 2-2.5		PCBs, phthalates, SVOC TICs
CD_203	3011	3-3 5	HOLD	PCBs, phthalates, SVOC TICs PCBs, phthalates, SVOC TICs
		4-4 5	HOLD	PCBs, phthalates, SVOC TICs
		0-0 5		PCBs, phthalates, SVOC TICs
		1-1 5		PCBs, phthalates, SVOC TICs
CD_204	soil	2-2 5		PCBs, phthalates, SVOC TICs
		3-3 5 4-4 5	HOLD	PCBs, phthalates, SVOC TICs PCBs, phthalates, SVOC TICs
		0-0 5	HOLD	PCBs, phthalates, SVOC TICs
CD_205	soil	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
CD_206	soil	0-0 5		PCBs, phthalates, SVOC TICs
	3011	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
		0-0 5	HOLD	PCBs, phthalates, SVOC TICs
CD_207	soil	1-1 5 2-2 5	HOLD HOLD	PCBs, phthalates, SVOC TICs PCBs, phthalates, SVOC TICs
		3-3 5	HOLD	PCBs, phthalates, SVOC TICs
		4-4 5	HOLD	PCBs, phthalates, SVOC TICs
		0-0 5		PCBs, phthalates, SVOC TICs
		1-1 5		PCBs, phthalates, SVOC TICs
CD_208	soil	2-2 5	1101.5	PCBs, phthalates, SVOC TICs
		3-3 5 4-4 5	HOLD	PCBs, phthalates, SVOC TICs PCBs, phthalates, SVOC TICs
	 	0-0 5	11000	PCBs, phthalates, SVOC TICs
CD 200	Too	1-1 5		PCBs, phthalates, SVOC TICs
CD_209	TBD	2-2 5	HOLD	PCBs, phthalates, SVOC TICs
		3-3 5	HOLD	PCBs, phthalates, SVOC TICs
CD 210	TBD	0-0 5		PCBs, phthalates, SVOC TICs
	 	1-1 5 0-0 5	HOLD	PCBs, phthalates, SVOC TICs
		1-15		PCBs, phthalates, SVOC TICs PCBs, phthalates, SVOC TICs
CD_211	TBD	2-2 5	HOLD	PCBs, phthalates, SVOC TICs
	l	3-3 5	HOLD	PCBs, phthalates, SVOC TICs
		0-0 5		PCBs, phthalates, SVOC TICs
CD_212	TBD	1-1 5		PCBs, phthalates, SVOC TICs
00_212		2-2 5	HOLD	PCBs, phthalates, SVOC TICs
		3-3 5	HOLD	PCBs, phthalates, SVOC TICs
		0-0 5 1-1 5		PCBs, phthalates, SVOC TICs PCBs, phthalates, SVOC TICs

Table 1 Sample Summary for Hatco Channel D Fords, New Jersey

Boring Location	Environmental Media	Depth (ft below ground surface) 2-2 5	Lab Instruction	Analytical Parameters
	}	3-3 5	HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
		0-0 5		PCBs, phthalates, SVOC TIC
		1-1 5		PCBs, phthalates, SVOC TIC
CD_214	TBD	2-2 5	<u> </u>	PCBs, phthalates, SVOC TIC
	-	3-3 5 4-4 5		PCBs, phthalates, SVOC TIC
	· · · · · · · · · · · · · · · · · · ·	0-0 5	HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
CD 216	7700	1-1 5		PCBs, phthalates, SVOC TIC
CD_215	TBD	2-2 5	HOLD	PCBs, phthalates, SVOC TIC
		3-3 5	HOLD	PCBs, phthalates, SVOC TIC
		0-0 5		PCBs, phthalates, SVOC TIC
CD_216	TBD	1-1 5 2-2 5	HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
	1	3-3 5	HOLD HOLD HOLD HOLD HOLD HOLD HOLD HOLD	PCBs, phthalates, SVOC TIC
		0-0 5	1.022	PCBs, phthalates, SVOC TIC
CD_217	TBD	1-1 5		PCBs, phthalates, SVOC TIC
		2-2 5		PCBs, phthalates, SVOC TIC
<u></u>		3-3 5 0-0 5	HOLD	PCBs, phthalates, SVOC TIC
		1-1 5	HOLD HOLD HOLD HOLD HOLD HOLD HOLD HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
CD_218	TBD	2-2 5	HOLD	PCBs, phthalates, SVOC TIC
		3-3 5		PCBs, phthalates, SVOC TIC
		0-0,5		PCBs, phthalates, SVOC TIC
CD_219	TBD	1-1 5 2-2 5	HOLD .	PCBs, phthalates, SVOC TIC
		3-3 5		PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
		0-0 5	- NOLD	PCBs, phthalates, SVOC TIC
		1-1 5		PCBs, phthalates, SVOC TIC
CD_220	TBD	2-2 5		PCBs, phthalates, SVOC TIC
		3-3 5	HOLD	PCBs, phthalates, SVOC TIC
		4-4 5 0-0 5		PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
		1-1 5		PCBs, phthalates, SVOC TIC
CD_221	TBD	2-2 5	HOLD	PCBs, phthalates, SVOC TIC
	[3-3 5		PCBs, phthalates, SVOC TIC
	-	4-4 5 0-0 5	HOLD	PCBs, phthalates, SVOC TIC
		1-1 5	 	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
CD_222	TBD	2-2.5	HOLD	PCBs, phthalates, SVOC TIC
		3-3 5		PCBs, phthalates, SVOC TIC
		4-4 5	HOLD	PCBs, phthalates, SVOC TIC
	}	0-0 5 1-1 5	 	PCBs, phthalates, SVOC TIC
CD_223	TBD	2-2 5	HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
	1	3-3 5	' 	PCBs, phthalates, SVOC TIC
-		0-0 5		PCBs, phthalates, SVOC TIC
		1-1 5	 	PCBs, phthalates, SVOC TIC
CD_224	TBD	2-2 5 3-3 5	 -	PCBs, phthalates, SVOC TIC
	<u> </u>	4-4 5	HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
		5-5 5		PCBs, phthalates, SVOC TIC
		0-0 5		PCBs, phthalates, SVOC TIC
		1-1 5	ļ	PCBs, phthalates, SVOC TIC
CD_225	TBD	2-2 5 3-3 5	 	PCBs, phthalates, SVOC TIC
	j	4-4 5	HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
	<u> </u>	5-5 5		PCBs, phthalates, SVOC TIC
		0-0 5		PCBs, phthalates, SVOC TIC
	[1-1 5		PCBs, phthalates, SVOC TIC
CD_226	TBD	2-2 5	1101.5	PCBs, phthalates, SVOC TIC
		3-3 5 4-4 5		PCBs, phthalates, SVOC TIC
	 	0-0 5	11010	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
	i t	1-1 5	<u> </u>	PCBs, phthalates, SVOC TIC
CD_227	TBD	2-2 5		PCBs, phthalates, SVOC TIC
	[3-3 5	HOLD	PCBs, phthalates, SVOC TIC
	 	4-4.5	HOLD	PCBs, phthalates, SVOC TIC
CD_228	TBD	0-0.5 1-1 5	 	PCBs, phthalates, SVOC TIC
CD_228	""	2-2 5	HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
CD 222	TDD	0-0 5	1	PCBs, phthalates, SVOC TIC
CD_229	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD_230	TBD	0-0 5		PCBs, phthalates, SVOC TIC
	1 1	1-1 5	HOLD	PCBs, phthalates, SVOC TIC

Table 1 Sample Summary for Hatco Channel D Fords, New Jersey

Boring Location	Environmental Media	Depth (ft below ground surface)	Lab Instruction	Analytical Parameters
· • • • • • • • • • • • • • • • • • • •	 	1-1 5 0-0 5	HOLD	PCBs, phthalates, SVOC TIC
CD_232	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
CD 222	TBD	0-0 5		PCBs, phthalates, SVOC TIC
CD_233	100	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
		0-0 5		PCBs, phthalates, SVOC TIC
CD_234	TBD	1-1 5		PCBs, phthalates, SVOC TIC
		2-2 5 0-0 5	HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
CD_235	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD_236	TBD	0-0 5	1	PCBs, phthalates, SVOC TIC
CD_230	IBD	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD_237	TBD	0-0 5		PCBs, phthalates, SVOC TIC
	 	1-1 5 0-0.5	HOLD	PCBs, phthalates, SVOC TIC
CD_238	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
GD 000		0-0 5	HOLD	PCBs, phthalates, SVOC TIC
CD_239	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD_240	TBD	0-0 5		PCBs, phthalates, SVOC TIC
		1-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD 241	TDD	0-0 5	 	PCBs, phthalates, SVOC TIC
CD_241	TBD	2-2 5 3 5-4	 	PCBs, phthalates, SVOC TIC
	 	0-0 5	 	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
CD_242	TBD }	2-2 5	1	PCBs, phthalates, SVOC TIC
		3 5-4		PCBs, phthalates, SVOC TIC
		0-0 5		PCBs, phthalates, SVOC TIC
CD_243	TBD	2-2 5		PCBs, phthalates, SVOC TIC
		3 5-4		PCBs, phthalates, SVOC TIC
CD_244	TBD	0-0 5 2-2 5	HOLD HOLD HOLD HOLD HOLD HOLD HOLD HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
02_2	1	3 5-4		PCBs, phthalates, SVOC TIC
		0-0 5		PCBs, phthalates, SVOC TIC
CD_245	TBD	2-2 5		PCBs, phthalates, SVOC TIC
		3 5-4	ļ	PCBs, phthalates, SVOC TIC
CD_246	TBD	0-0 5		PCBs, phthalates, SVOC TIC
CD_240	100	2-2 5 3 5-4	 	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
		0-0 5		PCBs, phthalates, SVOC TIC
CD_247	TBD	2-2 5		PCBs, phthalates, SVOC TIC
		3 5-4		PCBs, phthalates, SVOC TIC
CD 249	TDD	0-0 5		PCBs, phthalates, SVOC TIC
CD_248	TBD	2-2 5 3 5-4	 	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
		0-0 5	 	PCBs, phthalates, SVOC TIC
CD_249	TBD	2-2 5	 	PCBs, phthalates, SVOC TIC
		3 5-4		PCBs, phthalates, SVOC TIC
		0-0 5		PCBs, phthalates, SVOC TIC
CD_250	TBD	2-25	HOLD HOLD HOLD HOLD HOLD HOLD	PCBs, phthalates, SVOC TIC
		3 5-4 0-0 5	 	PCBs, phthalates, SVOC TIC
CD 251	sediment	1-1 5	HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
		2-2 5		PCBs, phthalates, SVOC TIC
		0-0,5		PCBs, phthalates, SVOC TIC
CD_252	sediment	1-1 5		PCBs, phthalates, SVOC TIC
		2-2 5	HOLD	PCBs, phthalates, SVOC TIC
CD 252	gadiment.	0-0 5	HOLD	PCBs, phthalates, SVOC TIC
CD_253	sediment	1-1 5 2-2 5		PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
		0-0 5	HOLD	PCBs, phthalates, SVOC TIC
CD_254	sediment	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
		2-2 5	HOLD	PCBs, phthalates, SVOC TIC
CD 255	sediment	1-1 5		PCBs, phthalates, SVOC TIC
	300mont	2-2 5	HOLD	PCBs, phthalates, SVOC TIC
CD 256		0-0 5	TOT D	PCBs, phthalates, SVOC TIC
CD_256	sediment	1-1 5 2-2 5	HOLD HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
	 	0-0 5	HOLD	PCBs, phthalates, SVOC TIC
CD_257	sediment	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
= == ·		2-2 5	HOLD	PCBs, phthalates, SVOC TIC
		0-0 5		PCBs, phthalates, SVOC TIC
CD_258	sediment	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
		2-2 5 0-0 5	HOLD	PCBs, phthalates, SVOC TIC
				PCBs, phthalates, SVOC TIC

Table 1
Sample Summary for
Hatco
Channel D
Fords, New Jersey

CD_264 sediment CD_265 HOLD PCBs, phthalate	
CD_260 sediment	I D
CD_260 sediment 1-15 HOLD PCBs, phthalate 2-25 H	
CD_261 sediment 1-15 PCBs, phthalate CD_262 sediment 1-15 PCBs, phthalate CD_263 sediment 1-15 HOLD PCBs, phthalate CD_264 sediment 1-15 HOLD PCBs, phthalate CD_263 sediment 1-15 HOLD PCBs, phthalate CD_263 sediment 1-15 HOLD PCBs, phthalate CD_263 sediment 1-15 HOLD PCBs, phthalate CD_264 sediment 1-15 HOLD PCBs, phthalate CD_264 sediment 1-15 HOLD PCBs, phthalate CD_265 HOLD PCBs, phthalate CD_265 Sediment 1-15 HOLD PCBs, phthalate CD_265 Sediment 1-15 HOLD PCBs, phthalate CD_265 Sediment 1-15 HOLD PCBs, phthalate CD_266 Sediment 1-15 HOLD PCBs, phthalate CD_266 Sediment 1-15 HOLD PCBs, phthalate CD_266 Sediment 1-15 HOLD PCBs, phthalate CD_267 Sediment 1-15 HOLD PCBs, phthalate CD_268 Sediment 1-15 HOLD PCBs, phthalate CD_268 Sediment 1-15 HOLD PCBs, phthalate CD_269 Sediment 1-15 HOLD PCBs, phthalate CD_268 Sediment 1-15 HOLD PCBs, phthalate CD_269 Sediment 1-15 HOLD PCBs, phthalate CD_269 Sediment 1-15 HOLD PCBs, phthalate CD_269 Sediment 1-15 HOLD PCBs, phthalate CD_270 Sediment 1-15 HOLD PCBs, phthalate CD_271 Sediment 1-15 HOLD PCBs, phthalate CD_271 Sediment 1-15 HOLD PCBs, phthalate CD_272 Sediment 1-15 HOLD PCBs, phthalate CD_273 Sediment 1-15 HOLD PCBs, phthalate CD_274 Sediment 1-15 HOLD PCBs, phthalate CD_275 Sediment 1-15 HOLD PCBs, phthalat	
CD 261 sediment 2-2.5	
CD_262 Sediment CD_263 HOLD PCBs, phthalate CD_264 Sediment L1 S	
CD_262 sediment	
CD_262 Sediment	
CD_263 sediment 1-15 HOLD PCBs, phthalate	
CD_263 sediment	
CD_263 sediment	
CD_264 sediment 1-15 HOLD PCBs, phthalate CD_265 sediment 1-15 HOLD PCBs, phthalate CD_265 sediment 1-15 HOLD PCBs, phthalate CD_266 sediment 1-15 HOLD PCBs, phthalate CD_267 sediment 1-15 HOLD PCBs, phthalate CD_267 sediment 1-15 HOLD PCBs, phthalate CD_268 sediment 1-15 HOLD PCBs, phthalate CD_268 sediment 1-15 HOLD PCBs, phthalate CD_268 sediment 1-15 HOLD PCBs, phthalate CD_269 sediment 1-15 HOLD PCBs, phthalate CD_269 sediment 1-15 HOLD PCBs, phthalate CD_270 sediment 1-15 HOLD PCBs, phthalate CD_271 sediment 1-15 HOLD PCBs, phthalate CD_271 sediment 1-15 HOLD PCBs, phthalate CD_271 sediment 1-15 HOLD PCBs, phthalate CD_272 sediment 1-15 HOLD PCBs, phthalate CD_273 sediment 1-15 HOLD PCBs, phthalate CD_274 sediment 1-15 HOLD PCBs, phthalate CD_275 sediment 1-15 HOLD PCBs, phthalate CD_276 Sediment 1-15 HOLD PCBs, phthalate CD_277 sediment 1-15 HOLD PCBs, phthalate CD_278 sediment 1-15 HOLD PCBs, phthalate CD_279 sediment 1-15 HOLD PCBs, phthalate CD_271 sediment 1-15 HOLD PCBs, phthalate CD_273 sediment 1-15 HOLD PCBs, phthalate CD_275 Sediment 1-15 HOLD PCBs, phthalate CD_276 Sediment 1-15 HOLD PCBs, phthalate CD_277 Sediment 1-15 HOLD PCBs, phthalate CD_276 Sedimen	ates, SVOC TIC
CD_264 sediment 1-1 5 HOLD PCBs, pithalate 2-2 5 HOLD PCBs, pithalate 2-2 5 HOLD PCBs, pithalate CD_265 sediment 1-1 5 HOLD PCBs, pithalate 2-2 5 HOLD PCBs, pit	ates, SVOC TIC
CD_265 Sediment	ates, SVOC TIC
CD_265 sediment	ates, SVOC TIC
CD_265 sediment 1-1 5	ates, SVOC TIC
CD_266 sediment December CD_266 sediment December De	ates, SVOC TIC
CD 266 sediment	
CD_266 sediment	
CD_267 sediment 1-1 5	
CD_267 sediment 1-1 5	
CD_267 sediment 1-1 5	
CD_268 sediment CD_268 sediment CD_268 sediment CD_269 sediment CD_269 sediment CD_269 sediment CD_270 sediment CD_271 sediment CD_272 sediment CD_273 sediment CD_273 sediment CD_275 sediment CD_275 sediment CD_275 sediment CD_276 sediment CD_277 sediment CD_277 sediment CD_278 sediment CD_279 Sediment CD_2	
CD_268 sediment	
CD_268 sediment 1-1 5	
CD_269 sediment December CD_269 sediment December De	
CD_269 sediment 1-1 5	
CD_269 sediment 1-1 5	
CD_270 sediment December CD_270 sediment December De	
CD_270 sediment 1-1 5	
CD_270 sediment 1-1 5 HOLD PCBs, phthalate 2-2 5 HOLD PCBs, phthalate CD_271 sediment 2-2 5 HOLD PCBs, phthalate 2-2 5 HOLD PCBs, phthalate CD_272 sediment 1-1 5 HOLD PCBs, phthalate 2-2 5 HOLD PCBs, phthalate CD_272 sediment 1-1 5 HOLD PCBs, phthalate CD_273 sediment 1-1 5 HOLD PCBs, phthalate CD_273 sediment 1-1 5 HOLD PCBs, phthalate CD_274 sediment 1-1 5 HOLD PCBs, phthalate CD_274 sediment 1-1 5 HOLD PCBs, phthalate CD_275 Sediment 1-1 5 HOLD PCBs, phthalate CD_275 sediment 1-1 5 HOLD PCBs, phthalate CD_275 sediment 1-1 5 HOLD PCBs, phthalate CD_276 PCBs, phthalate CD_275 PCBs, phthalate CD_276 PCBs, p	ates, SVOC TIC
CD_271 sediment 1-1 5	ates, SVOC TIC
CD_271 Sediment 2-2.5 HOLD PCBs, phthalate 0-0.5 PCBs, phthalate 1-1.5 HOLD PCBs, phthalate 2-2.5 HOLD PCBs, phthalate 0-0.5 PCBs, phthalate 0	ates, SVOC TIC
CD_272 sediment O-0.5 PCBs, phthalate	ates, SVOC TIC
CD_272 sediment 1-1 5	ates, SVOC TIC
CD_273 Sediment CD_273 Sediment CD_274 Sediment CD_275 Sediment CD_275 Sediment CD_276 Sediment CD_2	ates, SVOC TIC
CD_273 sediment 1-1 5 HOLD PCBs, phthalate	ates, SVOC TIC
CD_273 Sediment 1-1 5 HOLD PCBs, phthalate	ates, SVOC TIC
CD_274 sediment 1-1 5	
CD_274 sediment 1-1 5 HOLD PCBs, phthalate	
CD_274 sediment 1-1 5 HOLD PCB5, phthalate	
2-2 5	
CD_275 sediment 0-0.5 PCBs, phthalate	
CD_275 sediment 1-1 5 HOLD PCBs, phthalate 2-2 5 HOLD PCBs, phthalate 0-0 5 PCBs, phthalate CD_276 sediment 1-1 5 HOLD PCBs, phthalate 2-2 5 HOLD PCBs, phthalate 0-0 5 PCBs, phthalate PCBs, phthalate	
2-2 5 HOLD PCBs, phthalate 0-0 5 PCBs, phthalate CD_276 sediment 1-1 5 HOLD PCBs, phthalate 2-2 5 HOLD PCBs, phthalate 0-0 5 PCBs, phtha	
CD_276 sediment 0-0.5 PCBs, phthalate 1-1.5 HOLD PCBs, phthalate 2-2.5 HOLD PCBs, phthalate 0-0.5 PCBs, phthalate	
CD_276 sediment 1-1 5 HOLD PCBs, phthalate 2-2 5 HOLD PCBs, phthalate 0-0 5 PCBs, phthalate	
2-2 5 HOLD PCBs, phthalate 0-0 5 PCBs, phthalate	
0-0 5 PCBs, phthalate	
CD_277 sediment 1-1 5 HOLD PCBs, phthalate	ates, SVOC TIC
	ates, SVOC TIC
	ates, SVOC TIC

Table 1 Sample Summary for Hatco Channel D Fords, New Jersey

,				
		Depth (ft below ground		
Boring Location	Environmental Media	surface)	Lab Instruction	Analytical Parameters
CD_279		0-0 5	VIOL D	PCBs, phthalates, SVOC TICs
CD_275	soil	1-1 5 2-2 5	HOLD	PCBs, phthalates, SVOC TICs
	_	0-0 5	HOLD	PCBs, phthalates, SVOC TICs PCBs, phthalates, SVOC TICs
CD_280	soil	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
	1	2-2 5	HOLD	PCBs, phthalates, SVOC TICs
		0-0 5	TIOLD	PCBs, phthalates, SVOC TICs
CD 281	soil	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
-	ŀ	2-2 5	HOLD	PCBs, phthalates, SVOC TICs
		0-0 5		PCBs, phthalates, SVOC TICs
CD_282	soil	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
		2-2 5	HOLD	PCBs, phthalates, SVOC TICs
		0-0 5		PCBs, phthalates, SVOC TICs
CD_283	soil	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
		2-2 5	HOLD	PCBs, phthalates, SVOC TICs
	l . i	0-0.5		PCBs, phthalates, SVOC TICs
CD_284	soil	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
	_	2-2 5	HOLD	PCBs, phthalates, SVOC TICs
OD	.	0-0 5	 	PCBs, phthalates, SVOC TICs
CD_285	soil	1-1 5		PCBs, phthalates, SVOC TICs
		2-2 5	HOLD	PCBs, phthalates, SVOC TICs
		0-0 5		PCBs, phthalates, SVOC TICs
CD 20/		1-1 5		PCBs, phthalates, SVOC TICs
CD_286	soil	2-2 5		PCBs, phthalates, SVOC TICs
		3-3 5 4-4 5		PCBs, phthalates, SVOC TICs
		0-0 5		PCBs, phthalates, SVOC TICs
		1-1 5		PCBs, phthalates, SVOC TICs
CD_287	soil	2-2 5		PCBs, phthalates, SVOC TICs
00_207	1 2	3-3 5		PCBs, phthalates, SVOC TICs PCBs, phthalates, SVOC TICs
	1 1	4-4 5		PCBs, phthalates, SVOC TICs
	_	0-0.5		PCBs, phthalates, SVOC TICs
CD_288 °	soil	1-1 5		PCBs, phthalates, SVOC TICs
GD 440		0-0 5		PCBs, phthalates, SVOC TICs
CD_289	soil	1-1 5		PCBs, phthalates, SVOC TICs
		0-0 5		PCBs, phthalates, SVOC TICs
CD 100	soil	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
CD_290	son [2-2 5	HOLD	PCBs, phthalates, SVOC TICs
		3-3 5	HOLD	PCBs, phthalates, SVOC TICs
CD_291	TBD	0-0 5	HOLD	PCBs, phthalates, SVOC TICs
	,,,,,	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
	1	0-0 5	HOLD	PCBs, phthalates, SVOC TICs
CD_292	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
		2-2 5		PCBs, phthalates, SVOC TICs
	·	3-3 5		PCBs, phthalates, SVOC TICs
		0-0.5		PCBs, phthalates, SVOC TICs
CD_293	TBD	1-1 5	HOLD HOLD HOLD HOLD HOLD HOLD HOLD HOLD	PCBs, phthalates, SVOC TICs
_		2-2 5		PCBs, phthalates, SVOC TICs
		3-3 5		PCBs, phthalates, SVOC TICs
		0-0.5		PCBs, phthalates, SVOC TICs
CD_294	TBD	1-15		PCBs, phthalates, SVOC TICs
		2-2 5		PCBs, phthalates, SVOC TICs
	+	3-3 5 0-0 5	HOLD	PCBs, phthalates, SVOC TICs
		1-1 5	HOLD HOLD	PCBs, phthalates, SVOC TICs
CD_295	TBD	2-2 5	HOLD	PCBs, phthalates, SVOC TICs PCBs, phthalates, SVOC TICs
CD_273	100	3-3 5	HOLD	PCBs, phthalates, SVOC TICs
		4-4.5	HOLD	PCBs, phthalates, SVOC TICs
	 	0-0 5	HOLD	PCBs, phthalates, SVOC TICs
	}	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
CD_296	TBD	2-2 5	HOLD	PCBs, phthalates, SVOC TICs
	}	3-3 5	HOLD	PCBs, phthalates, SVOC TICs
		0-0 5	HOLD	PCBs, phthalates, SVOC TICs
	1	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
	TBD			
CD_297	100	2-2 5	HOLD	PCBs, phthalates, SVOC TICs

Table 1
Sample Summary for
Hatco
Channel D
Fords, New Jersey

Boring Location	Environmental Media	Depth (ft below ground surface)	Lab Instruction	A polytical Pourmeton
Boring Location	Environmental Media	0-0 5	HOLD	Analytical Parameters PCBs, phthalates, SVOC TICs
CD_298	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
CD_290	155	2-2 5	HOLD	PCBs, phthalates, SVOC TICs
		3-3 5	HOLD	PCBs, phthalates, SVOC TICs
		0-0 5 1-1 5	HOLD	PCBs, phthalates, SVOC TICs
CD_299	TBD	2-2 5	HOLD HOLD	PCBs, phthalates, SVOC TICs PCBs, phthalates, SVOC TICs
		3-3 5	HOLD	PCBs, phthalates, SVOC TICs
		0-0 5	HOLD	PCBs, phthalates, SVOC TICs
		1-1 5	HOLD	PCBs, phthalates, SVOC TICs
CD_300	TBD			PCBs, phthalates, SVOC TICs
	}			PCBs, phthalates, SVOC TICs
				PCBs, phthalates, SVOC TICs PCBs, phthalates, SVOC TICs
				PCBs, phthalates, SVOC TICs
CD_301	TBD	2-2 5	HOLD	PCBs, phthalates, SVOC TICs
		3-3 5	HOLD	PCBs, phthalates, SVOC TICs
		4-4 5	HOLD	PCBs, phthalates, SVOC TICs
	-	*		PCBs, phthalates, SVOC TICs
CD_302	TBD TBD TBD TBD TBD TBD TBD TBD	PCBs, phthalates, SVOC TICs PCBs, phthalates, SVOC TICs		
05_302	1			PCBs, phthalates, SVOC TICs
	•			PCBs, phthalates, SVOC TICs
		0-0 5	HOLD	PCBs, phthalates, SVOC TICs
				PCBs, phthalates, SVOC TICs
CD_303	TBD			PCBs, phthalates, SVOC TICs
	-			PCBs, phthalates, SVOC TICs
				PCBs, phthalates, SVOC TICs PCBs, phthalates, SVOC TICs
	,			PCBs, phthalates, SVOC TICs
CD 204	TDD			PCBs, phthalates, SVOC TICs
CD_304	100	3-3 5	HOLD	PCBs, phthalates, SVOC TICs
				PCBs, phthalates, SVOC TICs
				PCBs, phthalates, SVOC TICs
•	į į			PCBs, phthalates, SVOC TICs
•	1			PCBs, phthalates, SVOC TICs PCBs, phthalates, SVOC TICs
CD_305	TBD			PCBs, phthalates, SVOC TICs
				PCBs, phthalates, SVOC TICs
		5-5 5	HOLD	PCBs, phthalates, SVOC TICs
				PCBs, phthalates, SVOC TICs
CD 106	770			PCBs, phthalates, SVOC TICs
CD_306	עפו			PCBs, phthalates, SVOC TICs
	1			PCBs, phthalates, SVOC TICs PCBs, phthalates, SVOC TICs
				PCBs, phthalates, SVOC TICs
		1-1 5		PCBs, phthalates, SVOC TICs
CD_307	TBD	2-2 5	HOLD	PCBs, phthalates, SVOC TICs
			 	PCBs, phthalates, SVOC TICs
				PCBs, phthalates, SVOC TICs
CD_308	TRD			PCBs, phthalates, SVOC TICs PCBs, phthalates, SVOC TICs
CD_500	120			PCBs, phthalates, SVOC TICs
GD 444	TDD			PCBs, phthalates, SVOC TICs
CD_309	IBD			PCBs, phthalates, SVOC TICs
CD_310	TBD			PCBs, phthalates, SVOC TICs
				PCBs, phthalates, SVOC TICs
CD_311	TBD	0-0.5	HOLD	PCBs, phthalates, SVOC TICs
		1-1 5 0-0 5	HOLD HOLD	PCBs, phthalates, SVOC TICs PCBs, phthalates, SVOC TICs
CD_312	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
		0-0 5	HOLD	PCBs, phthalates, SVOC TICs
CD_313	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
CD_314	TBD	0-0 5	HOLD	PCBs, phthalates, SVOC TICs
	100	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
CD 216		0-0 5	HOLD	PCBs, phthalates, SVOC TICs
CD_315	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
		2-2 5 0-0 5	HOLD HOLD	PCBs, phthalates, SVOC TICs PCBs, phthalates, SVOC TICs
CD_316	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
		0-0 5	HOLD	PCBs, phthalates, SVOC TICs
CD_317	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
CD 219	TBD	0-0 5	HOLD	PCBs, phthalates, SVOC TICs
CD_318	1 180	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
		0-0 5		PCBs, phthalates, SVOC TICs

Table 1 Sample Summary for Hatco Channel D Fords, New Jersey

Boring Location	Environmental Media	Depth (ft below ground surface)	I ob Instruction	Amalastical Dana
Boring Location	Environmental Media	3-3 5	Lab Instruction HOLD	Analytical Parameters PCBs, phthalates, SVOC TIC
	- 1	0-0 5	, nobb	PCBs, phthalates, SVOC TIC
CD_1Z_5E	soil	2-2 5		PCBs, phthalates, SVOC TIC
	[3-3 5	HOLD	PCBs, phthalates, SVOC TIC
		0-0 5		PCBs, phthalates, SVOC TIC
CD_1Z_5S	soil	2-2 5		PCBs, phthalates, SVOC TIC
		3-3 5	HOLD	PCBs, phthalates, SVOC TIC
CD 17 6W		0-0 5	-	PCBs, phthalates, SVOC TIC
CD_1Z_5W	soil	2-2 5 3-3 5	1101.0	PCBs, phthalates, SVOC TIC
-	+	0-0 5		PCBs, phthalates, SVOC TIC
CD_1Z_10N	soil	2-2 5		PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
		3-3 5		PCBs, phthalates, SVOC TIC
*		0-0 5	HOLD	PCBs, phthalates, SVOC TIC
CD_1Z_10E	soil	2-2 5	HOLD	PCBs, phthalates, SVOC TIC
		3-3 5	HOLD	PCBs, phthalates, SVOC TIC
	<u> </u>	0-0 5	HOLD	PCBs, phthalates, SVOC TIC
CD_IZ_IOS	soil	2-2 5	HOLD	PCBs, phthalates, SVOC TIC
		3-3 5		PCBs, phthalates, SVOC TIC
CD 17 1097		0-0 5	HOLD HOLD HOLD HOLD HOLD HOLD HOLD HOLD	PCBs, phthalates, SVOC TIC
CD_1Z_10W	soil	2-2 5 3-3 5		PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
	+	0-0 5	RULD	PCBs, phthalates, SVOC TIC
CD_6X_5N	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD (1/ CE	TOD	0-0 5	1.022	PCBs, phthalates, SVOC TIC
CD_6X_5E	TBD -	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD 6Y 5S	TBD	0-0 5		PCBs, phthalates, SVOC TIC
CD_6X_5S	180	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD_6X_5W	TBD	0-0 5		PCBs, phthalates, SVOC TIC
		1-1 5		PCBs, phthalates, SVOC TIC
CD_6X_10N	TBD -	0-0 5		PCBs, phthalates, SVOC TIC
	 	1-1 5		PCBs, phthalates, SVOC TIC
CD_6X_10E	TBD	0-0 5 1-1 5		PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
		0-0 5		PCBs, phthalates, SVOC TIC
CD_6X_10S	TBD	1-1 5		PCBs, phthalates, SVOC TIC
OD CH LOW		0-0 5		PCBs, phthalates, SVOC TIC
CD_6X_10W	TBD -	1-1 5		PCBs, phthalates, SVOC TIC
		0-0 5		PCBs, phthalates, SVOC TIC
CD_10W_5N	TBD	1-1 5		PCBs, phthalates, SVOC TIC
		2-2 5		PCBs, phthalates, SVOC TIC
OD IOU CD	1	0-0 5		PCBs, phthalates, SVOC TIC
CD_10W_5E	TBD	1-1 5 2-2 5	 	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
		0-0 5		PCBs, phthalates, SVOC TIC
CD_10W_5S	TBD F	1-1 5		PCBs, phthalates, SVOC TIC
02_1000	F	2-2 5		PCBs, phthalates, SVOC TIC
		0-0 5		PCBs, phthalates, SVOC TIC
CD_10W_5W	тво	1-1 5		PCBs, phthalates, SVOC TIC
		2-2 5	HOLD HOLD HOLD HOLD HOLD HOLD HOLD HOLD	PCBs, phthalates, SVOC TIC
		0-0 5		PCBs, phthalates, SVOC TIC
CD_10W_10N	TBD	1-1 5		PCBs, phthalates, SVOC TIC
		2-2 5		PCBs, phthalates, SVOC TIC
CD 10W 10E		0-0 5		PCBs, phthalates, SVOC TIC
CD_10W_10E	TBD	1-15		PCBs, phthalates, SVOC TIC
		2-2 5 0-0 5		PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
CD_10W_10S	TBD	1-1 5		PCBs, phthalates, SVOC TIC
22_1011_103	""	2-2 5		PCBs, phthalates, SVOC TIC
		0-0 5		PCBs, phthalates, SVOC TIC
CD_10W_10W	TBD	1-1 5		PCBs, phthalates, SVOC TIC
		2-2 5		PCBs, phthalates, SVOC TIC
		0-0 5		PCBs, phthalates, SVOC TIC
CD-EB4-5N	only sample if soil matrix	1-1 5		PCBs, phthalates, SVOC TIC
		2-2 5	L	PCBs, phthalates, SVOC TIC
	1	0-0 5		PCBs, phthalates, SVOC TIC
CD_EB4_5E	only sample if soil matrix	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
		2-2 5	HOLD	PCBs, phthalates, SVOC TIC
OD ED CO		0-0 5	HOLD	PCBs, phthalates, SVOC TIC
CD_EB4_5S	only sample if soil matrix	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
	 	2-2 5	HOLD HOLD	PCBs, phthalates, SVOC TIC
CD EB4 5W	only sample if soil matrix	0-0 5 1-1 5	HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
CD_EB4_3W	Othy Sample II SOII matrix	2-2 5	HOLD	PCBs, phthalates, SVOC TIC
		4-4 J	1 11000	a ODS, primaratos, o too 110

Table 1 Sample Summary for Hatco Channel D Fords, New Jersey

	1			
Boring Location	Environmental Media	Depth (ft below ground surface)	Lab Instruction	Analytical Parameters
		2-2 5		PCBs, phthalates, SVOC TIC
		0-0 5		PCBs, phthalates, SVOC TIC
CD-EB4-10N	only sample if soil matrix	1-1 5		PCBs, phthalates, SVOC TIC
		2-2 5	.	PCBs, phthalates, SVOC TICS
65 551 16E	1	0-0 5	HOLD	PCBs, phthalates, SVOC TIC
CD_EB4_10E	only sample if soil matrix	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
	1	2-2 5 0-0 5	HOLD	PCBs, phthalates, SVOC TIC
CD_EB4_10S	only sample if soil matrix	1-1 5	HOLD HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
CD_LD1_100	only sample it son that ix	2-2 5	HOLD	PCBs, phthalates, SVOC TIC
		0-0 5	HOLD	PCBs, phthalates, SVOC TIC
CD_EB4_10W	only sample if soil matrix	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
		2-2 5	HOLD	PCBs, phthalates, SVOC TIC
	L	0-0 5		PCBs, phthalates, SVOC TIC
CD-EB6-5N	TBD	1-1 5		PCBs, phthalates, SVOC TIC
		2-2 5	HOLD	PCBs, phthalates, SVOC TIC
CD FDC CF	777	0-0 5	HOLD HOLD	PCBs, phthàlates, SVOC TIC
CD_EB6_5E	TBD	1-1 5	LIOI D	PCBs, phthalates, SVOC TIC
	+	2-2 5 0-0 5	HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
CD_EB6_5S	TBD	1-1 5	 	PCBs, phthalates, SVOC TIC
~~_ ~~ _~		2-2 5	HOLD	PCBs, phthalates, SVOC TIC
-		0-0 5	T	PCBs, phthalates, SVOC TIC
CD_EB6_5W	TBD	1-1 5		PCBs, phthalates, SVOC TIC
		2-2 5		PCBs, phthalates, SVOC TIC
		0-0 5	HOLD	PCBs, phthalates, SVOC TIC
CD-EB6-10N	TBD	1-1 5		PCBs, phthalates, SVOC TIC
		2-2 5	HOLD HOLD HOLD HOLD HOLD HOLD HOLD HOLD	PCBs, phthalates, SVOC TIC
CD FDC 10F	TDD -	0-0 5		PCBs, phthalates, SVOC TIC
CD_EB6_10E	TBD	1-1 5 2-2 5	HOLD	PCBs, phthalates, SVOC TIC
	 	0-0 5	HOLD HOLD HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
CD_EB6_10S	TBD	1-1 5		PCBs, phthalates, SVOC TIC
	\	2-2 5		PCBs, phthalates, SVOC TIC
		0-0 5		PCBs, phthalates, SVOC TIC
CD_EB6_10W	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
		2-2 5	HOLD	PCBs, phthalates, SVOC TIC
CD-EB7-5N	TBD -	0-0.5		PCBs, phthalates, SVOC TIC
		1-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD_EB7_5E	TBD -	0-0 5 1-1 5	1101.0	PCBs, phthalates, SVOC TIC
	 	0-0 5	HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
CD_EB7_5S	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
		0-0 5		PCBs, phthalates, SVOC TIC
CD_EB7_5W	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD ED7 10N	TBD	0-0 5	HOLD	PCBs, phthalates, SVOC TIC
CD_EB7_10N	_] 180	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD_EB7_10E	TBD	0-0 5		PCBs, phthalates, SVOC TIC
		1-1 5		PCBs, phthalates, SVOC TIC
CD_EB7_10S	TBD	0-0 5		PCBs, phthalates, SVOC TIC
	+	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD_EB7_10W	TBD	0-0 5 1-1 5	HOLD HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
	+	0-0.5	11000	PCBs, phthalates, SVOC TIC
CD-EB8-5N	only sample if soil matrix	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD EDO CE	anh. an1 6 - 1	0-0 5		PCBs, phthalates, SVOC TIC
CD_EB8_5E	only sample if soil matrix	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD FR9 55	only sample if soil matrix	0-0 5		PCBs, phthalates, SVOC TIC
CD_EB8_5S	only sample it son matrix	1-1.5	HOLD	PCBs, phthalates, SVOC TIC
CD_EB8_5W	only sample if soil matrix	0-0 5		PCBs, phthalates, SVOC TIC
CD_DD0_3**	, , , , , , , , , , , , , , , , , , ,	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD_EB8_10N	only sample if soil matrix	0-0 5	HOLD	PCBs, phthalates, SVOC TIC
	1,	1-15	HOLD	PCBs, phthalates, SVOC TIC
CD_EB8_10E	only sample if soil matrix	0-0.5	HOLD HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
	+	1-1 5 0-0 5	HOLD	PCBs, phthalates, SVOC TIC
CD_EB8_10S	only sample if soil matrix	I-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD_EB8_10W	+	0-0 5	HOLD	PCBs, phthalates, SVOC TIC
	only sample if soil matrix	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
		0-0 5		PCBs, phthalates, SVOC TIC
CD-11-5N	TBD	1-1 5	1	PCBs, phthalates, SVOC TIC
CD-H-5N		2-2 5	HOLD	PCBs, phthalates, SVOC TIC
		0-0.5		
CD_11_5E	TBD	0-0.5 1-1 5		PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC

Table 1 Sample Summary for Hatco Channel D Fords, New Jersey

Boring Location CD 11 5S	Environmental Media	Depth (ft below ground surface)	Lab Instruction	Analytical Parameters
CD_11_33	180	2-2 5	HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
	-	0-0 5	TIOLD	PCBs, phthalates, SVOC TIC
CD_II_5W	TBD	1-1 5		PCBs, phthalates, SVOC TIC
		2-2 5	HOLD	PCBs, phthalates, SVOC TIC
		0-0 5	HOLD	PCBs, phthalates, SVOC TIC
CD_II_10N	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
		2-2 5 0-0 5	HOLD	PCBs, phthalates, SVOC TIC
CD_11_10E	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
		2-2 5	HOLD	PCBs, phthalates, SVOC TIC
		0-0 5	HOLD	PCBs, phthalates, SVOC TIC
CD_11_10S	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
		2-2 5	HOLD	PCBs, phthalates, SVOC TIC
CD_II_IOW	TBD	0-0 5 1-1 5		PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
05_11_1011	1	2-2 5		PCBs, phthalates, SVOC TIC
		0-0 5	1	PCBs, phthalates, SVOC TIC
CD-1J-5N	TBD	1-1 5		PCBs, phthalates, SVOC TIC
		2-2 5	HOLD	PCBs, phthalates, SVOC TIC
CD 11 SE	TBD	0-0 5 1-1 5	 	PCBs, phthalates, SVOC TIC
CD_1J_5E	עפו	2-2 5	HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
	 	0-0 5	HOLD	PCBs, phthalates, SVOC TIC
· CD_1J_5S	TBD	1-1 5		PCBs, phthalates, SVOC TIC
		2-2 5	HOLD	PCBs, phthalates, SVOC TIC
CD 11 CW	TDD	0-0 5	ļ	PCBs, phthalates, SVOC TIC
CD_1J_5W	TBD	1-1 5 2-2 5	HOLD	PCBs, phthalates, SVOC TIC
	+	0-0 5	HOLD HOLD HOLD HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
CD_1J_10N	TBD	1-1 5	HOLD HOLD HOLD HOLD HOLD HOLD HOLD HOLD	PCBs, phthalates, SVOC TIC
		2-2 5		PCBs, phthalates, SVOC TIC
		0-0 5		PCBs, phthalates, SVOC TIC
CD_IJ_I0E	TBD	1-1 5	HOLD HOLD	PCBs, phthalates, SVOC TIC
		2-2 5 0-0 5		PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
CD_1J_10S	TBD	1-1 5		PCBs, phthalates, SVOC TIC
		2-2 5		PCBs, phthalates, SVOC TIC
		0-0 5		PCBs, phthalates, SVOC TIC
CD_1J_10W	TBD	1-1 5		PCBs, phthalates, SVOC TIC
		2-2 5 0-0 5	HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
CD_4J_5N	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD 41 SE	TBD	0-0 5		PCBs, phthalates, SVOC TIC
CD_4J_5E	160	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD_4J_5S	TBD	0-0 5		PCBs, phthalates, SVOC TIC
		1-1 5 0-0 5	HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
CD_4J_5W	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD 41 10N	TRD	0-0 5		PCBs, phthalates, SVOC TIC
CD_4J_10N	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD_4J_10E	TBD	0-0 5		PCBs, phthalates, SVOC TIC
	+	1-1 5 0-0 5		PCBs, phthalates, SVOC TIC
CD_4J_10S	TBD	1-1 5	HOLD HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
CD 47 1011		0-0 5	HOLD	PCBs, phthalates, SVOC TIC
CD_4J_10W	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD_4K_5N	TBD	0-0 5		PCBs, phthalates, SVOC TIC
		1-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD_4K_5E	TBD	0-0 5 1-1 5	HOLD	PCBs, phthalates, SVOC TIC
	 	0-0 5	norn	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
CD_4K_5S	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD 4K SW	TBD -	0-0 5		PCBs, phthalates, SVOC TIC
CD_4K_5W	150	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD_4K_10N	TBD	0-0.5	HOLD	PCBs, phthalates, SVOC TIC
	 	1-1 5	HOLD HOLD	PCBs, phthalates, SVOC TIC
CD_4K_10E	TBD	0-0 5 1-1 5	HOLD	PCBs, phthalates, SVOC TIC PCBs, phthalates, SVOC TIC
		0-0 5	HOLD	PCBs, phthalates, SVOC TIC
CD_4K_10S	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD_4K_10W	TBD	0-0 5	HOLD	PCBs, phthalates, SVOC TIC
	100	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
		0-0 5		PCBs, phthalates, SVOC TIC

Table 1 Sample Summary for Hatco Channel D Fords, New Jersey

	1			
Roring Location	Environmental Media	Depth (ft below ground surface)	Lab Instruction	Analytical Parameters
Boring Location	100	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
CD 75 55	TBD	0-0 5		PCBs, phthalates, SVOC TICs
CD_7E_5S	ישני ישני	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
CD_7E_5W	TBD	0-0 5		PCBs, phthalates, SVOC TICs
		1-1 5	HOLD	PCBs, phthalates, SVOC TICs
CD_7E_10N	TBD	0-0 5	HOLD	PCBs, phthalates, SVOC TICs
	+	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
CD_7E_10E	TBD	0-0 5	HOLD	PCBs, phthalates, SVOC TICs
		1-1 5 0-0 5	HOLD	PCBs, phthalates, SVOC TICs
CD_7E_10S	TBD	1-1 5	HOLD HOLD	PCBs, phthalates, SVOC TICs
	- - 	0-0,5	HOLD	PCBs, phthalates, SVOC TICs PCBs, phthalates, SVOC TICs
CD_7E_10W	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
		0-0 5	 	PCBs, phthalates, SVOC TICs
CD_7F_5N	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
CD 7E SE	TBD	0-0 5		PCBs, phthalates, SVOC TICs
CD_7F_5E	עמו	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
CD_7F_5S	TBD	0-0 5		PCBs, phthalates, SVOC TICs
	100	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
CD 7FW	TBD	0-0 5		PCBs, phthalates, SVOC TICs
	100	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
CD 7F 10N	TBD	0-0 5	HOLD	PCBs, phthalates, SVOC TICs
		1-1 5	HOLD	PCBs, phthalates, SVOC TICs
CD 7F 10E	тво	0-0 5		PCBs, phthalates, SVOC TICs
		1-1 5		PCBs, phthalates, SVOC TICs
CD_7F_10S	TBD	0-0 5		PCBs, phthalates, SVOC TICs
		1-1 5 0-0 5		PCBs, phthalates, SVOC TICs
CD_7F_10W	TBD -	1-15		PCBs, phthalates, SVOC TICs PCBs, phthalates, SVOC TICs
	+	0-0 5	HOLD	PCBs, phthalates, SVOC TICS
CD_10E_5N	TBD }	1-1 5	HOLD	PCBs, phthalates, SVOC TICS
	 	0-0 5	HOLD	PCBs, phthalates, SVOC TICs
CD_10E_5E	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
		0-0 5	 	PCBs, phthalates, SVOC TICS
CD_10E_5S	TBD	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD IOE ION	TBD	0-0 5	HOLD	PCBs, phthalates, SVOC TICS
CD_10E_10N	IBD	1-1 5	HOLD	PCBs, phthalates, SVOC TICs
CD_10E_10E	TBD	0-0 5	HOLD	PCBs, phthalates, SVOC TIC:
		1-1 5	HOLD	PCBs, phthalates, SVOC TIC:
CD_10E_10S	твр	0-0 5		PCBs, phthalates, SVOC TICS
		1-1 5		PCBs, phthalates, SVOC TICs
CD_10E_10W	TBD	0-0 5		PCBs, phthalates, SVOC TICS
	+	1-1 5	HOLD	PCBs, phthalates, SVOC TIC
CD_10E_5N	TBD	0-0 5 2-2 5	HOLD HOLD HOLD HOLD HOLD HOLD HOLD HOLD	PCBs, phthalates, SVOC TICE
25_105_214	100	3-3 5	HOLD	PCBs, phthalates, SVOC TICS PCBs, phthalates, SVOC TICS
		0-0.5	1 TOLD	PCBs, phthalates, SVOC TICS
CD_10E_5E	TBD	2-2 5	 	PCBs, phthalates, SVOC TIC
<u>-</u> <u>-</u> -		3-3 5	HOLD	PCBs, phthalates, SVOC TIC
		0-0 5		PCBs, phthalates, SVOC TIC
CD_10E_5S	TBD	2-2 5		PCBs, phthalates, SVOC TIC
	į t	3-3 5	HOLD	PCBs, phthalates, SVOC TIC
·	7	0-0 5		PCBs, phthalates, SVOC TICs
CD_10E_5W	TBD	2-2 5		PCBs, phthalates, SVOC TICS
		3-3 5	HOLD	PCBs, phthalates, SVOC TIC
·		0-0 5	HOLD	PCBs, phthalates, SVOC TIC
CD_10E_10N	TBD	2-2 5	HOLD	PCBs, phthalates, SVOC TIC:
		3-3 5	HOLD	PCBs, phthalates, SVOC TIC:
		0-0 5	HOLD	PCBs, phthalates, SVOC TIC
CD_10E_10E	TBD	2-2 5	HOLD	PCBs, phthalates, SVOC TIC:
		3-3 5	HOLD	PCBs, phthalates, SVOC TIC
OD INT 100		0-0 5	HOLD	PCBs, phthalates, SVOC TIC
CD_10E_10S	TBD	2-2 5	HOLD	PCBs, phthalates, SVOC TIC
		3-3 5	HOLD	PCBs, phthalates, SVOC TIC
		0-0.5	HOLD	PCBs, phthalates, SVOC TIC
CD_10E_10W	TBD	2-2 5	HOLD	PCBs, phthalates, SVOC TICs

NOTES

See Figure 1 for sampling locations

Blind field duplicate and matrix spike/matrix spike duplicate (MS/MSD) samples will be collected at a rate of 1 per 20 samples per analytical parameter

PCB - EPA Method 8082 defined by SW-846

BEHP - EPA Method 8270 definded by SW-846

TBD - Matrix to be evaluated and determined on a location-specific basis in the field

HOLD - Sample will be held at the lab and run for analysis pending adjacent sample results

